## TIRET 100 IP40 Recessed linear downlights



	151TRT.1-I736
	IP40 650° +RAL
3 <sub>4</sub> ]75	Wall or ceiling mounted recessed linear fixtures with symmetrical light distribution to achieve an effective task or general lighting. Linear fixture in 582mm length and in a width of 54mm. Powder painted extruded aluminium profile available in assorted finishes, customized RAL under request. Opal extruded polycarbonate diffuser. Highly efficient linear printed circuit board. Accessories available to create customized linear systems. Built-in driver, included. Electronic options for lighting control: DALI-2. The driver contained in this luminaire complies with European Directive 2009/125/EC establishing flicker limits: PstLM $\leq$ 1 and SVM $\leq$ 0.4. Passive temperature management. Ceiling-mounted using steel support with screws. Pre-wiring of 35cm cable $3x1mm2$ . It is possible to combine different lengths and junction modules in different ways to create customized systems.
002	Luminaire luminous flux: 1109lm Imax=495 cd ŋ=100.0% V M V Ø VLUX 91°
	Luminaire connected power: 12.08 W Luminaire efficiency: 92 lm/W Light source luminous flux: 1760lm Light source power: 11 W Constant Current: 250 mA CRI: 90 Colour Temperature: 4000K Chromaticity Tolerance: MacAdam 3 Beam Angle: 91° LOR: 63% Average Service Life: 50000h LED reliability: >72000h L80B10 UGR: <19 under the below indicated parameters Room dimensions X=4H/8H Reflectance 20%   50%   70% Luminaire spacing = 0.6m Photobiological safety group: 1 Cd/KIm: 443 This product contains a light source of energy efficiency class D Electronic Equipment S: On/Off (AC/DC) D: DALI-2/switchDIM/corridorFUNCTION B: Bluetooth-Casambi
	*Add the suffix -S, -D, -B after the reference to indicate your electronic equipment choice.
	Finishes 2: RAL9005: Jet Black, 4: RAL7016: Anthracite Grey, 7: RAL9006: White Aluminium, 1: RAL9010: Pure White
	Upgradeable, Replaceable, Repairable

Note

LED technology and performance data are constantly changing. Current details should therefore be checked with ROVASI in order to ensure that it is still the most up to date reference. Updated data will be supplied on request. [Last revised on 17.05.2024]

## 5 years guarantee E BSI Cert ISO 9001:2015 - nºFM 39346 BSI Cert ISO 14001:2015 - nºEMS 554685

## **ROVASI S.L.**

Pol. Ind. La Gavarra

Spain

08540 Centelles | Barcelona

Ronda de la Font Grossa, 15

## Contact

T. +34 93 881 35 12 T. +34 93 881 37 13

info@rovasi.com www.rovasi.com